



## TRANSMITTAL FORM

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Submission Type: Utility Patent  
FilingAttorney Docket  
Number:13DV-  
13975**THERMALLY-STABILIZED THERMAL  
BARRIER COATING AND PROCESS  
THEREFOR**

First Named Inventor: Mr. Boris A. Movchan

## SUBMITTED BY

Name:	Mr. Gary M. Hartman
Registration Number:	33898
Electronic Signature Mark: Gary M. Hartman	Date Signed: 20020816

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## Attached Files:

declaration  
declarationA1-1287DPOA\_1.tif  
A1-1287DPOA\_2.tif

declaration  
specification  
bibd-transmittal  
fee-transmittal  
patent-assignments

A1-1287DPOA\_3.tif  
specification.xml  
hartmanA1-1287apds.xml  
hartmanA1-1287fee.xml  
hartmanA1-1287asgn.xml

Attached Image File(s):

A1-1287DPOA\_1.tif  
A1-1287DPOA\_2.tif  
A1-1287DPOA\_3.tif

Comments:

Stylesheet Version: 1.0

*Patent fees are subject to annual revisions on or about October 1st of each year.*

## Large Entity

**TOTAL FEES AUTHORIZED: \$ 1272**

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

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## SUBMITTED BY

Authorized Name: David L. Narciso  
Electronic Signature Mark: David L. Narciso  
Date Signed: 20020816

**BASIC FILING FEE**

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

**Subtotal For Basic Filing Fee: \$ 740**

### EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 38	103	\$ 18	18	\$ 324
Independent Claims: 5	102	\$ 84	2	\$ 168

Subtotal For Extra Claims Fees: \$ 492

### ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40

Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
USPTO Use Only

EFS ID: 17170  
Application ID: 10064791  
Title of Invention: THERMALLY-STABILIZED  
THERMAL BARRIER COATING AND  
PROCESS THEREFOR  
First Named Inventor: Boris Movchan  
Domestic/Foreign Application: Domestic Application  
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## Figures

PATENT APPLICATION SERIAL NO. \_\_\_\_\_

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
FEE RECORD SHEET

08/19/2002 ADANTE1 00000006 070865 10064791

01 FC:101	740.00 CH
02 FC:103	324.00 CH
03 FC:102	252.00 CH

Adjustment date: 09/06/2002 MMARMOL  
~~08/19/2002 ADANTE1 00000006 070865 10064791~~  
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01 FC:102 168.00 CH